Ralph H Hruban

List of Publications by Year
in descending order

538	111,597	197 149	180 319
papers	citations	h-index	g-index

700	700	700	74675
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PD-1 Blockade in Tumors with Mismatch-Repair Deficiency. New England Journal of Medicine, 2015, 372, 2509-2520.	27.0	7,696
2	Core Signaling Pathways in Human Pancreatic Cancers Revealed by Global Genomic Analyses. Science, 2008, 321, 1801-1806.	12.6	3,755
3	Detection of Circulating Tumor DNA in Early- and Late-Stage Human Malignancies. Science Translational Medicine, 2014, 6, 224ra24.	12.4	3,665
4	Inhibition of Hedgehog Signaling Enhances Delivery of Chemotherapy in a Mouse Model of Pancreatic Cancer. Science, 2009, 324, 1457-1461.	12.6	2,730
5	Genomic analyses identify molecular subtypes of pancreatic cancer. Nature, 2016, 531, 47-52.	27.8	2,700
6	Distant metastasis occurs late during the genetic evolution of pancreatic cancer. Nature, 2010, 467, 1114-1117.	27.8	2,184
7	Pancreatic cancer. Lancet, The, 2011, 378, 607-620.	13.7	2,155
8	Preinvasive and invasive ductal pancreatic cancer and its early detection in the mouse. Cancer Cell, 2003, 4, 437-450.	16.8	2,150
9	Trp53R172H and KrasG12D cooperate to promote chromosomal instability and widely metastatic pancreatic ductal adenocarcinoma in mice. Cancer Cell, 2005, 7, 469-483.	16.8	2,137
10	Whole genomes redefine the mutational landscape of pancreatic cancer. Nature, 2015, 518, 495-501.	27.8	2,132
11	A draft map of the human proteome. Nature, 2014, 509, 575-581.	27.8	1,948
12	Detection and localization of surgically resectable cancers with a multi-analyte blood test. Science, 2018, 359, 926-930.	12.6	1,872
13	Oncogene-induced Nrf2 transcription promotes ROS detoxification and tumorigenesis. Nature, 2011, 475, 106-109.	27.8	1,831
14	Pancreatic cancer genomes reveal aberrations in axon guidance pathway genes. Nature, 2012, 491, 399-405.	27.8	1,741
15	Organoid Models of Human and Mouse Ductal Pancreatic Cancer. Cell, 2015, 160, 324-338.	28.9	1,584
16	DAXX / ATRX , MEN1 , and mTOR Pathway Genes Are Frequently Altered in Pancreatic Neuroendocrine Tumors. Science, 2011, 331, 1199-1203.	12.6	1,504
17	Integrated Genomic Characterization of Pancreatic Ductal Adenocarcinoma. Cancer Cell, 2017, 32, 185-203.e13.	16.8	1,428
18	Gene Expression Profiles in Normal and Cancer Cells. Science, 1997, 276, 1268-1272.	12.6	1,306

#	Article	IF	Citations
19	1423 Pancreaticoduodenectomies for Pancreatic Cancer: A Single-Institution Experience. Journal of Gastrointestinal Surgery, 2006, 10, 1199-1211.	1.7	1,303
20	Pancreatic cancer. Nature Reviews Disease Primers, 2016, 2, 16022.	30.5	1,301
21	Frequent somatic mutations and homozygous deletions of the p16 (MTS1) gene in pancreatic adenocarcinoma. Nature Genetics, 1994, 8, 27-32.	21.4	1,063
22	Pancreatic Intraepithelial Neoplasia. American Journal of Surgical Pathology, 2001, 25, 579-586.	3.7	1,051
23	DPC4 Gene Status of the Primary Carcinoma Correlates With Patterns of Failure in Patients With Pancreatic Cancer. Journal of Clinical Oncology, 2009, 27, 1806-1813.	1.6	976
24	An Illustrated Consensus on the Classification of Pancreatic Intraepithelial Neoplasia and Intraductal Papillary Mucinous Neoplasms. American Journal of Surgical Pathology, 2004, 28, 977-987.	3.7	964
25	Altered Telomeres in Tumors with ATRX and DAXX Mutations. Science, 2011, 333, 425-425.	12.6	891
26	Pancreaticoduodenectomy for Cancer of the Head of the Pancreas 201 Patients. Annals of Surgery, 1995, 221, 721-733.	4.2	884
27	Intraductal Papillary Mucinous Neoplasms of the Pancreas. Annals of Surgery, 2004, 239, 788-799.	4.2	794
28	Prevalence of Unsuspected Pancreatic Cysts on MDCT. American Journal of Roentgenology, 2008, 191, 802-807.	2.2	792
29	Recent progress in pancreatic cancer. Ca-A Cancer Journal for Clinicians, 2013, 63, 318-348.	329.8	743
30	Pancreaticoduodenectomy With or Without Distal Gastrectomy and Extended Retroperitoneal Lymphadenectomy for Periampullary Adenocarcinoma, Part 2. Annals of Surgery, 2002, 236, 355-368.	4.2	716
31	Exomic Sequencing Identifies PALB2 as a Pancreatic Cancer Susceptibility Gene. Science, 2009, 324, 217-217.	12.6	713
32	Recurrent GNAS Mutations Define an Unexpected Pathway for Pancreatic Cyst Development. Science Translational Medicine, 2011, 3, 92ra66.	12.4	703
33	Organoid Profiling Identifies Common Responders to Chemotherapy in Pancreatic Cancer. Cancer Discovery, 2018, 8, 1112-1129.	9.4	676
34	International Cancer of the Pancreas Screening (CAPS) Consortium summit on the management of patients with increased risk for familial pancreatic cancer. Gut, 2013, 62, 339-347.	12.1	672
35	Pancreatic Cancer. Annual Review of Pathology: Mechanisms of Disease, 2008, 3, 157-188.	22.4	634
36	A Revised Classification System and Recommendations From the Baltimore Consensus Meeting for Neoplastic Precursor Lesions in the Pancreas. American Journal of Surgical Pathology, 2015, 39, 1730-1741.	3.7	626

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37	Prospective Risk of Pancreatic Cancer in Familial Pancreatic Cancer Kindreds. Cancer Research, 2004, 64, 2634-2638.	0.9	595
38	Classification of types of intraductal papillary-mucinous neoplasm of the pancreas: a consensus study. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 447, 794-799.	2.8	595
39	Whole-exome sequencing of neoplastic cysts of the pancreas reveals recurrent mutations in components of ubiquitin-dependent pathways. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 21188-21193.	7.1	585
40	Frequent Detection of Pancreatic Lesions in Asymptomatic High-Risk Individuals. Gastroenterology, 2012, 142, 796-804.	1.3	570
41	Presence of Somatic Mutations in Most Early-Stage Pancreatic Intraepithelial Neoplasia. Gastroenterology, 2012, 142, 730-733.e9.	1.3	568
42	Novel Allogeneic Granulocyte-Macrophage Colony-Stimulating Factorâ€“Secreting Tumor Vaccine for Pancreatic Cancer: A Phase I Trial of Safety and Immune Activation. Journal of Clinical Oncology, 2001, 19, 145-156.	1.6	542
43	Screening for Early Pancreatic Neoplasia in High-Risk Individuals: A Prospective Controlled Study. Clinical Gastroenterology and Hepatology, 2006, 4, 766-781.	4.4	493
44	Small Cell and Large Cell Neuroendocrine Carcinomas of the Pancreas are Genetically Similar and Distinct From Well-differentiated Pancreatic Neuroendocrine Tumors. American Journal of Surgical Pathology, 2012, 36, 173-184.	3.7	468
45	Solid-Pseudopapillary Tumors of the Pancreas Are Genetically Distinct from Pancreatic Ductal Adenocarcinomas and Almost Always Harbor Î²-catenin Mutations. American Journal of Pathology, 2002, 160, 1361-1369.	3.8	451
46	Exploration of Global Gene Expression Patterns in Pancreatic Adenocarcinoma Using cDNA Microarrays. American Journal of Pathology, 2003, 162, 1151-1162.	3.8	450
47	ATM Mutations in Patients with Hereditary Pancreatic Cancer. Cancer Discovery, 2012, 2, 41-46.	9.4	442
48	A spatial model predicts that dispersal and cell turnover limit intratumour heterogeneity. Nature, 2015, 525, 261-264.	27.8	442
49	Pathologically and Biologically Distinct Types of Epithelium in Intraductal Papillary Mucinous Neoplasms. American Journal of Surgical Pathology, 2004, 28, 839-848.	3.7	440
50	Combined circulating tumor DNA and protein biomarker-based liquid biopsy for the earlier detection of pancreatic cancers. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 10202-10207.	7.1	438
51	Screening for pancreatic neoplasia in high-risk individuals: an EUS-based approach. Clinical Gastroenterology and Hepatology, 2004, 2, 606-621.	4.4	431
52	Patterns, Timing, and Predictors of Recurrence Following Pancreatectomy for Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2018, 267, 936-945.	4.2	425
53	Biomarker Discovery from Pancreatic Cancer Secretome Using a Differential Proteomic Approach. Molecular and Cellular Proteomics, 2006, 5, 157-171.	3.8	421
54	Prognostic relevance of lymph node ratio following pancreaticoduodenectomy for pancreatic cancer. Surgery, 2007, 141, 610-618.	1.9	408

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55	Immunotherapy Converts Nonimmunogenic Pancreatic Tumors into Immunogenic Foci of Immune Regulation. Cancer Immunology Research, 2014, 2, 616-631.	3.4	408
56	Paclitaxel Stent Coating Inhibits Neointimal Hyperplasia at 4 Weeks in a Porcine Model of Coronary Restenosis. Circulation, 2001, 103, 2289-2295.	1.6	401
57	Pathology of Genetically Engineered Mouse Models of Pancreatic Exocrine Cancer: Consensus Report and Recommendations. Cancer Research, 2006, 66, 95-106.	0.9	401
58	Clinical implications of genomic alterations in the tumour and circulation of pancreatic cancer patients. Nature Communications, 2015, 6, 7686.	12.8	393
59	Germline and Somatic Mutations of the STK11/LKB1 Peutz-Jeghers Gene in Pancreatic and Biliary Cancers. American Journal of Pathology, 1999, 154, 1835-1840.	3.8	380
60	A Combination of Molecular Markers and Clinical Features Improve the Classification of Pancreatic Cysts. Gastroenterology, 2015, 149, 1501-1510.	1.3	376
61	LigAmp for sensitive detection of single-nucleotide differences. Nature Methods, 2004, 1, 141-147.	19.0	366
62	Multi-institutional Validation Study of the American Joint Commission on Cancer (8th Edition) Changes for T and N Staging in Patients With Pancreatic Adenocarcinoma. Annals of Surgery, 2017, 265, 185-191.	4.2	366
63	Multicomponent Analysis of the Pancreatic Adenocarcinoma Progression Model Using a Pancreatic Intraepithelial Neoplasia Tissue Microarray. Modern Pathology, 2003, 16, 902-912.	5.5	363
64	Feasibility of blood testing combined with PET-CT to screen for cancer and guide intervention. Science, 2020, 369, .	12.6	351
65	Genetic Progression in the Pancreatic Ducts. American Journal of Pathology, 2000, 156, 1821-1825.	3.8	343
66	A Lethally Irradiated Allogeneic Granulocyte-Macrophage Colony Stimulating Factor-Secreting Tumor Vaccine for Pancreatic Adenocarcinoma. Annals of Surgery, 2011, 253, 328-335.	4.2	339
67	Tissue Factor Expression, Angiogenesis, and Thrombosis in Pancreatic Cancer. Clinical Cancer Research, 2007, 13, 2870-2875.	7.0	338
68	Circulating Tumor DNA Analysis Guiding Adjuvant Therapy in Stage II Colon Cancer. New England Journal of Medicine, 2022, 386, 2261-2272.	27.0	337
69	Highly expressed genes in pancreatic ductal adenocarcinomas: a comprehensive characterization and comparison of the transcription profiles obtained from three major technologies. Cancer Research, 2003, 63, 8614-22.	0.9	336
70	SMAD4 Gene Mutations Are Associated with Poor Prognosis in Pancreatic Cancer. Clinical Cancer Research, 2009, 15, 4674-4679.	7.0	335
71	Pancreaticoduodenectomy (Whipple Resections) in Patients Without Malignancy. American Journal of Surgical Pathology, 2003, 27, 110-120.	3.7	333
72	KrasG12D and Smad4/Dpc4 Haploinsufficiency Cooperate to Induce Mucinous Cystic Neoplasms and Invasive Adenocarcinoma of the Pancreas. Cancer Cell, 2007, 11, 229-243.	16.8	327

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73	Telomere Shortening Is Nearly Universal in Pancreatic Intraepithelial Neoplasia. American Journal of Pathology, 2002, 161, 1541-1547.	3.8	323
74	Limited heterogeneity of known driver gene mutations among the metastases of individual patients with pancreatic cancer. Nature Genetics, 2017, 49, 358-366.	21.4	316
75	Deleterious Germline Mutations in Patients With Apparently Sporadic Pancreatic Adenocarcinoma. Journal of Clinical Oncology, 2017, 35, 3382-3390.	1.6	316
76	Mesothelin-specific CD8+ T Cell Responses Provide Evidence of In Vivo Cross-Priming by Antigen-Presenting Cells in Vaccinated Pancreatic Cancer Patients. Journal of Experimental Medicine, 2004, 200, 297-306.	8.5	314
77	Targeted nextâ€generation sequencing of cancer genes dissects the molecular profiles of intraductal papillary neoplasms of the pancreas. Journal of Pathology, 2014, 233, 217-227.	4.5	308
78	Evaluation of candidate genes MAP2K4, MADH4, ACVR1B, and BRCA2 in familial pancreatic cancer: deleterious BRCA2 mutations in 17%. Cancer Research, 2002, 62, 3789-93.	0.9	308
79	Immunohistochemical Labeling for Dpc4 Mirrors Genetic Status in Pancreatic Adenocarcinomas. American Journal of Pathology, 2000, 156, 37-43.	3.8	295
80	Risk of Neoplastic Progression in Individuals at High Risk for Pancreatic Cancer Undergoing Long-term Surveillance. Gastroenterology, 2018, 155, 740-751.e2.	1.3	288
81	Intraductal Papillary Mucinous Neoplasms of the Pancreas: An Increasingly Recognized Clinicopathologic Entity. Annals of Surgery, 2001, 234, 313-322.	4.2	286
82	Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. Cancer Discovery, 2016, 6, 166-175.	9.4	282
83	Survival in Locally Advanced Pancreatic Cancer After Neoadjuvant Therapy and Surgical Resection. Annals of Surgery, 2019, 270, 340-347.	4.2	280
84	Progression of Pancreatic Intraductal Neoplasias to Infiltrating Adenocarcinoma of the Pancreas. American Journal of Surgical Pathology, 1998, 22, 163-169.	3.7	279
85	A Systematic Review of Solid-Pseudopapillary Neoplasms. Pancreas, 2014, 43, 331-337.	1.1	276
86	Advances in counselling and surveillance of patients at risk for pancreatic cancer. Gut, 2007, 56, 1460-1469.	12.1	275
87	Discovery of Novel Tumor Markers of Pancreatic Cancer using Global Gene Expression Technology. American Journal of Pathology, 2002, 160, 1239-1249.	3.8	271
88	Pancreatic cancer. Current Problems in Cancer, 2002, 26, 176-275.	2.0	268
89	Discovery of novel targets for aberrant methylation in pancreatic carcinoma using high-throughput microarrays. Cancer Research, 2003, 63, 3735-42.	0.9	267
90	Precursors to Invasive Pancreatic Cancer. Advances in Anatomic Pathology, 2005, 12, 81-91.	4.3	266

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91	Genetic and Immunohistochemical Analysis of Pancreatic Acinar Cell Carcinoma. American Journal of Pathology, 2002, 160, 953-962.	3.8	264
92	Genetic, Immunohistochemical, and Clinical Features of Medullary Carcinoma of the Pancreas. American Journal of Pathology, 2000, 156, 1641-1651.	3.8	263
93	Somatic mutations in the chromatin remodeling gene ARID1A occur in several tumor types. Human Mutation, 2012, 33, 100-103.	2.5	263
94	The Dichotomy in the Preinvasive Neoplasia to Invasive Carcinoma Sequence in the Pancreas: Differential Expression of MUC1 and MUC2 Supports the Existence of Two Separate Pathways of Carcinogenesis. Modern Pathology, 2002, 15, 1087-1095.	5.5	263
95	Multifocal neoplastic precursor lesions associated with lobular atrophy of the pancreas in patients having a strong family history of pancreatic cancer. American Journal of Surgical Pathology, 2006, 30, 1067-76.	3.7	261
96	A Compendium of Potential Biomarkers of Pancreatic Cancer. PLoS Medicine, 2009, 6, e1000046.	8.4	260
97	The Prevalence of BRCA2 Mutations in Familial Pancreatic Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 342-346.	2.5	255
98	Distinctive Molecular Genetic Alterations in Sporadic and Familial Adenomatous Polyposis-Associated Pancreatoblastomas. American Journal of Pathology, 2001, 159, 1619-1627.	3.8	251
99	STK11/LKB1 Peutz-Jeghers Gene Inactivation in Intraductal Papillary-Mucinous Neoplasms of the Pancreas. American Journal of Pathology, 2001, 159, 2017-2022.	3.8	251
100	Serum Macrophage Inhibitory Cytokine 1 as a Marker of Pancreatic and Other Periampullary Cancers. Clinical Cancer Research, 2004, 10, 2386-2392.	7.0	250
101	Long Interspersed Element-1 Protein Expression Is a Hallmark of Many Human Cancers. American Journal of Pathology, 2014, 184, 1280-1286.	3.8	250
102	Somatic mutations of SUZ12 in malignant peripheral nerve sheath tumors. Nature Genetics, 2014, 46, 1170-1172.	21.4	247
103	Dpc-4 Protein Is Expressed in Virtually All Human Intraductal Papillary Mucinous Neoplasms of the Pancreas. American Journal of Pathology, 2000, 157, 755-761.	3.8	245
104	Personalizing Cancer Treatment in the Age of Global Genomic Analyses: PALB2 Gene Mutations and the Response to DNA Damaging Agents in Pancreatic Cancer. Molecular Cancer Therapeutics, 2011, 10, 3-8.	4.1	238
105	2564 resected periampullary adenocarcinomas at a single institution: trends over three decades. Hpb, 2014, 16, 83-90.	0.3	236
106	Proteogenomic characterization of pancreatic ductal adenocarcinoma. Cell, 2021, 184, 5031-5052.e26.	28.9	236
107	Evaluating the Impact of a Single-Day Multidisciplinary Clinic on the Management of Pancreatic Cancer. Annals of Surgical Oncology, 2008, 15, 2081-2088.	1.5	235
108	BRCA1, BRCA2, PALB2, and CDKN2A mutations in familial pancreatic cancer: a PACGENE study. Genetics in Medicine, 2015, 17, 569-577.	2.4	231

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109	BRAF and FBXW7 (CDC4, FBW7, AGO, SEL10) Mutations in Distinct Subsets of Pancreatic Cancer. American Journal of Pathology, 2003, 163, 1255-1260.	3.8	225
110	Update on Familial Pancreatic Cancer. Advances in Surgery, 2010, 44, 293-311.	1.3	224
111	Gene Expression Profiles in Pancreatic Intraepithelial Neoplasia Reflect the Effects of Hedgehog Signaling on Pancreatic Ductal Epithelial Cells. Cancer Research, 2005, 65, 1619-1626.	0.9	223
112	Pathologic Evaluation and Reporting of Intraductal Papillary Mucinous Neoplasms of the Pancreas and Other Tumoral Intraepithelial Neoplasms of Pancreatobiliary Tract. Annals of Surgery, 2016, 263, 162-177.	4.2	223
113	Pathologic Examination Accurately Predicts Prognosis in Mucinous Cystic Neoplasms of the Pancreas. American Journal of Surgical Pathology, 1999, 23, 1320.	3.7	222
114	Molecular genetics of pancreatic intraepithelial neoplasia. Journal of Hepato-Biliary-Pancreatic Surgery, 2007, 14, 224-232.	2.0	220
115	Surgical Management of Solid-Pseudopapillary Neoplasms of the Pancreas (Franz or Hamoudi Tumors): A Large Single-Institutional Series. Journal of the American College of Surgeons, 2009, 208, 950-957.	0.5	218
116	Resected periampullary adenocarcinoma: 5-year survivors and their 6- to 10-year follow-up. Surgery, 2006, 140, 764-772.	1.9	216
117	MUC4 Expression Increases Progressively in Pancreatic Intraepithelial Neoplasia. American Journal of Clinical Pathology, 2002, 117, 791-796.	0.7	215
118	Histopathologic Basis for the Favorable Survival after Resection of Intraductal Papillary Mucinous Neoplasm-Associated Invasive Adenocarcinoma of the Pancreas. Annals of Surgery, 2010, 251, 470-476.	4.2	210
119	Whole-Exome Sequencing Analyses of Inflammatory Bowel Diseaseâ^'Associated Colorectal Cancers. Gastroenterology, 2016, 150, 931-943.	1.3	208
120	DNA Methylation Alterations in the Pancreatic Juice of Patients with Suspected Pancreatic Disease. Cancer Research, 2006, 66, 1208-1217.	0.9	207
121	The Early Detection of Pancreatic Cancer: What Will It Take to Diagnose and Treat Curable Pancreatic Neoplasia?. Cancer Research, 2014, 74, 3381-3389.	0.9	207
122	Aberrant Methylation of Preproenkephalin and p16 Genes in Pancreatic Intraepithelial Neoplasia and Pancreatic Ductal Adenocarcinoma. American Journal of Pathology, 2002, 160, 1573-1581.	3.8	205
123	Overexpression of p53 Protein in Adenocarcinoma of the Pancreas. American Journal of Clinical Pathology, 1994, 101, 684-688.	0.7	204
124	Fanconi anemia gene mutations in young-onset pancreatic cancer. Cancer Research, 2003, 63, 2585-8.	0.9	202
125	MicroRNA Alterations of Pancreatic Intraepithelial Neoplasias. Clinical Cancer Research, 2012, 18, 981-992.	7.0	198
126	Increased Prevalence of Precursor Lesions in Familial Pancreatic Cancer Patients. Clinical Cancer Research, 2009, 15, 7737-7743.	7.0	195

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127	BRCA2 Is Inactivated Late in the Development of Pancreatic Intraepithelial Neoplasia. American Journal of Pathology, 2000, 156, 1767-1771.	3.8	192
128	Gene Expression Profiling Identifies Genes Associated with Invasive Intraductal Papillary Mucinous Neoplasms of the Pancreas. American Journal of Pathology, 2004, 164, 903-914.	3.8	190
129	Immunohistochemical evaluation of HER-2/neu expression in pancreatic adenocarcinoma and pancreatic intraepithelial neoplasms. Human Pathology, 1996, 27, 119-124.	2.0	186
130	PancPRO: Risk Assessment for Individuals With a Family History of Pancreatic Cancer. Journal of Clinical Oncology, 2007, 25, 1417-1422.	1.6	183
131	Acinar Cells Contribute to the Molecular Heterogeneity of Pancreatic Intraepithelial Neoplasia. American Journal of Pathology, 2007, 171, 263-273.	3.8	183
132	Exploring the Host Desmoplastic Response to Pancreatic Carcinoma. American Journal of Pathology, 2002, 160, 91-99.	3.8	182
133	Resected Serous Cystic Neoplasms of the Pancreas: A Review of 158 Patients with Recommendations for Treatment. Journal of Gastrointestinal Surgery, 2007, 11, 820-826.	1.7	181
134	Evaluation of liquid from the Papanicolaou test and other liquid biopsies for the detection of endometrial and ovarian cancers. Science Translational Medicine, 2018, 10, .	12.4	178
135	Follicular variant of papillary thyroid carcinoma. A clinicopathologic study. Cancer, 1994, 73, 424-431.	4.1	177
136	RUNX3 Controls a Metastatic Switch in Pancreatic Ductal Adenocarcinoma. Cell, 2015, 161, 1345-1360.	28.9	175
137	Precursors to Pancreatic Cancer. Gastroenterology Clinics of North America, 2007, 36, 831-849.	2.2	174
138	Hypermutation In Pancreatic Cancer. Gastroenterology, 2017, 152, 68-74.e2.	1.3	174
139	Pathogenesis of Colloid (Pure Mucinous) Carcinoma of Exocrine Organs. American Journal of Surgical Pathology, 2003, 27, 571-578.	3.7	171
140	Genetics of Pancreatic Cancer. Surgical Oncology Clinics of North America, 1998, 7, 1-23.	1.5	170
141	The glycan CA19-9 promotes pancreatitis and pancreatic cancer in mice. Science, 2019, 364, 1156-1162.	12.6	166
142	Familial Pancreatic Cancer. Archives of Pathology and Laboratory Medicine, 2009, 133, 365-374.	2.5	166
143	Molecular pathogenesis of pancreatic cancer. Bailliere's Best Practice and Research in Clinical Gastroenterology, 2006, 20, 211-226.	2.4	161
144	Cystic precursors to invasive pancreatic cancer. Nature Reviews Gastroenterology and Hepatology, 2011, 8, 141-150.	17.8	161

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145	MutantGNASdetected in duodenal collections of secretin-stimulated pancreatic juice indicates the presence or emergence of pancreatic cysts. Gut, 2013, 62, 1024-1033.	12.1	160
146	Update on pancreatic intraepithelial neoplasia. International Journal of Clinical and Experimental Pathology, 2008, 1, 306-16.	0.5	159
147	Clinicopathological Correlates of Activating GNAS Mutations in Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. Annals of Surgical Oncology, 2013, 20, 3802-3808.	1.5	158
148	Cyclooxygenase 2 Expression in Pancreatic Adenocarcinoma and Pancreatic Intraepithelial Neoplasia. American Journal of Clinical Pathology, 2002, 118, 194-201.	0.7	157
149	Dpc4 Protein in Mucinous Cystic Neoplasms of the Pancreas. American Journal of Surgical Pathology, 2000, 24, 1544-1548.	3.7	155
150	Loss of ATRX or DAXX expression and concomitant acquisition of the alternative lengthening of telomeres phenotype are late events in a small subset of MEN-1 syndrome pancreatic neuroendocrine tumors. Modern Pathology, 2012, 25, 1033-1039.	5.5	155
151	Mutant TP53 in Duodenal Samples of Pancreatic Juice From Patients With Pancreatic Cancer or High-Grade Dysplasia. Clinical Gastroenterology and Hepatology, 2013, 11, 719-730.e5.	4.4	154
152	In vivoTherapeutic Responses Contingent on Fanconi Anemia/BRCA2 Status of the Tumor. Clinical Cancer Research, 2005, 11, 7508-7515.	7.0	152
153	Wholeâ€exome sequencing of pancreatic neoplasms with acinar differentiation. Journal of Pathology, 2014, 232, 428-435.	4.5	151
154	miRNA Biomarkers in Cyst Fluid Augment the Diagnosis and Management of Pancreatic Cysts. Clinical Cancer Research, 2012, 18, 4713-4724.	7.0	148
155	Grading of Well-differentiated Pancreatic Neuroendocrine Tumors Is Improved by the Inclusion of Both Ki67 Proliferative Index and Mitotic Rate. American Journal of Surgical Pathology, 2013, 37, 1671-1677.	3.7	148
156	Is It Necessary to Follow Patients after Resection of a Benign Pancreatic Intraductal Papillary Mucinous Neoplasm?. Journal of the American College of Surgeons, 2013, 216, 657-665.	0.5	147
157	Genomic Sequencing Identifies ELF3 as a Driver of Ampullary Carcinoma. Cancer Cell, 2016, 29, 229-240.	16.8	147
158	Absence of E-Cadherin Expression Distinguishes Noncohesive from Cohesive Pancreatic Cancer. Clinical Cancer Research, 2008, 14, 412-418.	7.0	145
159	A p53 Super-tumor Suppressor Reveals a Tumor Suppressive p53-Ptpn14-Yap Axis in Pancreatic Cancer. Cancer Cell, 2017, 32, 460-473.e6.	16.8	142
160	Multiâ€“Detector Row CT of Pancreatic Islet Cell Tumors. Radiographics, 2006, 26, 453-464.	3.3	140
161	Is a Pathological Complete Response Following Neoadjuvant Chemoradiation Associated With Prolonged Survival in Patients With Pancreatic Cancer?. Annals of Surgery, 2018, 268, 1-8.	4.2	139
162	Loss of the Acinar-Restricted Transcription Factor Mist1 Accelerates Kras-Induced Pancreatic Intraepithelial Neoplasia. Gastroenterology, 2009, 136, 1368-1378.	1.3	138

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163	Almost All Infiltrating Colloid Carcinomas of the Pancreas and Periampullary Region Arise From In Situ Papillary Neoplasms. American Journal of Surgical Pathology, 2002, 26, 56-63.	3.7	135
164	Analysis of novel tumor markers in pancreatic and biliary carcinomas using tissue microarrays. Human Pathology, 2004, 35, 357-366.	2.0	134
165	MDCT of Intraductal Papillary Mucinous Neoplasm of the Pancreas: Evaluation of Features Predictive of Invasive Carcinoma. American Journal of Roentgenology, 2006, 186, 687-695.	2.2	134
166	Digital next-generation sequencing identifies low-abundance mutations in pancreatic juice samples collected from the duodenum of patients with pancreatic cancer and intraductal papillary mucinous neoplasms. Gut, 2017, 66, 1677-1687.	12.1	134
167	Pancreatic Cancer Genetic Epidemiology Consortium. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 704-710.	2.5	133
168	Oncogenic KRAS Induces Progenitor Cell Expansion and Malignant Transformation in Zebrafish Exocrine Pancreas. Gastroenterology, 2008, 134, 2080-2090.	1.3	133
169	Mist1-KrasG12D Knock-In Mice Develop Mixed Differentiation Metastatic Exocrine Pancreatic Carcinoma and Hepatocellular Carcinoma. Cancer Research, 2006, 66, 242-247.	0.9	132
170	Molecular Signatures of Pancreatic Cancer. Archives of Pathology and Laboratory Medicine, 2011, 135, 716-727.	2.5	130
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